Burtonsville Access Road -- No. 500500

Category Agency Transportation

Public Works & Transportation

Date Last Modified
Required Adequate Public Facility

January 6, 2006

NO

Planning Area Relocation Impact

Fairland-Beltsville None.

EXPENDITURE SCHEDULE (\$000)

EXPENDITURE SCHEDULE (\$000)											
Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design	Total	1 100		0 , 000							
and Supervision	664	66	161	437	0	93	59	285	0	0	0
Land	2,789	0	633	2,156	0	1,917	239	0	0	0	0
Site Improvements											
and Utilities	272	0	0	272	0	81	191	0	0	0	0
Construction	2,527	0	0	2,527	0	0	1,312	1,215	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	6,252	66	794	5,392	0	2,091	1,801	1,500	0	0	0
FUNDING SCHEDULE (\$000)											
G.O. Bonds	6,204	66	794	5,344	0	2,091	1,753	1,500	0	0	0
Intergovernmental	48	0	0	48	0	0	48	0	0	0	0
ANNUAL OPERATING BUDGET IMPACT (\$000)											
Maintenance				12	0	0	0	4	4	4	0
Energy				12	0	0	0	4	4	4	0
Net Impact				24	0	0	0	8	8	8	0

DESCRIPTION

This project provides a new roadway between Spencerville Road (MD 198) and the School Access Road in Burtonsville. This roadway will consist of two 12-foot lanes, closed section, for a length of approximately 1,400 linear feet. The project also includes an eight-foot parking lane, curb and gutter, five-foot sidewalks, landscaping, and streetlighting.

Service Area

Burtonsville-Fairland area.

Capacity

The roadway and intersection capacities for year 2025 Average Daily Traffic (ADT) for MD 198 are projected to be 40,700 vehicles per day.

JUSTIFICATION

This project implements the recommendations of the Fairland Master Plan. The proposed modifications to MD 198 (US 29 to Old Columbia Pike), which the Maryland State Highway Administration (SHA) will undertake to correct the high incidence of accidents and improve capacity of the road, will eliminate access off MD 198 to the businesses along the north side of MD 198. The proposed roadway will provide rear access to businesses and will create a more unified and pedestrian-friendly downtown Burtonsville.

Plans and Studies

Project has been developed based on a planning study for Burtonsville Access Road, and as called for by the Fairland Master Plan. The Department of Public Works and Transportation (DPWT) has completed Phase! Facility Planning Study and the Phase II preliminary engineering is being completed under Facility Planning. A pedestrian impact analysis has been completed for this project.

Cost Change

Cost change is due to increased land value (\$2.5m) and increased construction cost.

STATUS

Final design stage.

ADDDODDIATION AND

FISCAL NOTE

Intergovernmental funding includes WSSC contribution to water and sanitary sewer relocations.

COOPDINATION

APPROPRIATION AND			COORDINATION	MAP				
EXPENDITURE DATA	4		Maryland-National Capital Park and Planning					
Date First Appropriation	FY05	(\$000)	Commission					
Initial Cost Estimate		3,745	Maryland State Highway Administration (MSHA)					
First Cost Estimate			Montgomery County Public Schools					
Current Scope	FY07	6,252	Facility Planning: Transportation					
Last FY's Cost Estimate		3,745	Department of Public Libraries					
Present Cost Estimate		6,252	Department of Public Works and Transportation					
			Department Technology Services	See Map on Next Page				
Appropriation Request	FY07	2,156	Department of Permitting Services					
Appropriation Request Est.	FY08	2,903	Washington Suburban Sanitary Commission					
Supplemental			Washington Gas					
Appropriation Request	FY06	0	Pepco					
Transfer		0	Verizon					
Cumulative Appropriation		1,193						
Expenditures/				•				
Encumbrances		260						
Unencumbered Balance		933						
Partial Closeout Thru	FY04	0						
New Partial Closeout	FY05	0						
Total Partial Closeout		0						

MAD

